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DATE MAILED: 10/17/2003

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/842,613	04/26/2001		Philip L. Taylor	MBX 034 CON (2)	9397	
23579	7590	10/17/2003		EXAMINER		
PATREA L. PABST				YOON, TAE'H		
HOLLAND & KNIGHT LLP SUITE 2000, ONE ATLANTIC CENTER				ART UNIT	PAPER NUMBER	
1201 WEST PEACHTREE STREET, N.E.			1734			
ATLANTA,	GA 303	09-3400				

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)					
•	09/842,613	TAYLOR, PHILIP L.					
Office Action Summary	Examiner	Art Unit					
	Tae H Yoon	1714					
The MAILING DATE of this communication app Period for Reply	ears on the cover sh	eet with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was a Failure to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, within the statutory minimur will apply and will expire SIX (cause the application to bec	may a reply be timely filed n of thirty (30) days will be considered timely. 6) MONTHS from the mailing date of this communication. ome ABANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 16 S	September 2003 .						
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final						
3) Since this application is in condition for allowated closed in accordance with the practice under Disposition of Claims	•	• •					
4) Claim(s) 1 and 11-26 is/are pending in the app	olication.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1 and 11-26</u> is/are rejected.		•					
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requireme	nt.					
Application Papers							
9) The specification is objected to by the Examine							
10)☐ The drawing(s) filed on is/are: a)☐ accept							
Applicant may not request that any objection to the							
11) The proposed drawing correction filed on							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Ex	aminer,						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign	priority under 35 U	S.C. § 119(a)-(d) or (f).					
a)⊠ Ali b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2.⊠ Certified copies of the priority document							
3.☐ Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list	reau (PCT Rule 17.2	2(a)).					
14) Acknowledgment is made of a claim for domesti	c priority under 35 U	I.S.C. § 119(e) (to a provisional application	1).				
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domest	• •						
Attachment(s)							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (PTO-413) Paper No(s) tice of Informal Patent Application (PTO-152) ner:					
LI O Data de la Companya de Co							

Application/Control Number: 09/842,613

Art Unit: 1714

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1 and 11-26 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for a water-resistant film-forming composition at ambient temperatures comprising 10 wt% of a film-forming acrylic latex and 90 wt% of a polyhydroxyalkanoate ((co)polyester) as in the examples 1 and 2, does not reasonably provide enablement for the instant claim reciting a (co)polyester. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make the invention commensurate in scope with these claims.

The rejection is maintained for reason of record.

Claims 1 and 11-26 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The recited "non-crystalline film" constitutes **NEW MATTER**. Applicant points to page 3, lines 5-14 for the support, however, said page discusses about non-crystalline particles before film formation contrary to applicant's statement. As a matter of fact, the disclosure at page 6, lines 3-15 teaches crystallization of said non-crystalline particles when the coating dries.

Also, applicant failed to describe how to obtain a water-resistant non-crystalline film at ambient temperature in the originally filed specification as the same reason given above.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 11-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Marchessault et al (US 5,451,456 or WO 91/13207).

The rejection is maintained for reason of record and following response. Marchessault et al also teach PHB/V copolyester at col. 2, lines 15-20 and claim 3, and the coating composition of Marchessault et al would form a water-resistant non-crystalline film at ambient temperature if applicant's coating composition forms such film since the coating composition comprises the same non-crystalline or amorphous PHB/V copolyester.

Claims 1 and 11-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Marchessault et al (US 5,451,456 or WO 91/13207) in view of Miyagawa et al (US 4,016,306).

The rejection is maintained for reason of record.

Art Unit: 1714

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (703) 308-2389. The examiner can normally be reached on Monday to Thursday from 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on (703) 306-2777. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

THY/October 14, 2003

TAE H. YOON
PRIMARY EXAMINER